



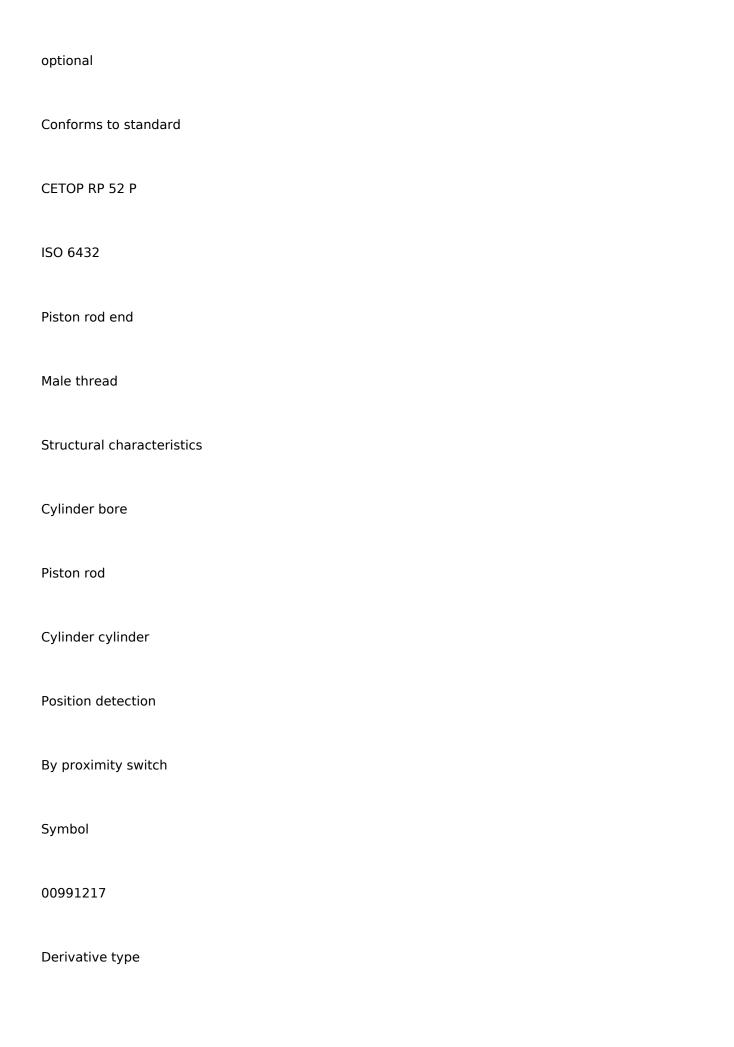
cylinder DSN U-25-25-P-A

URL:https://www.sxplc.com/cylinder-dsn-u-25-25-p-a

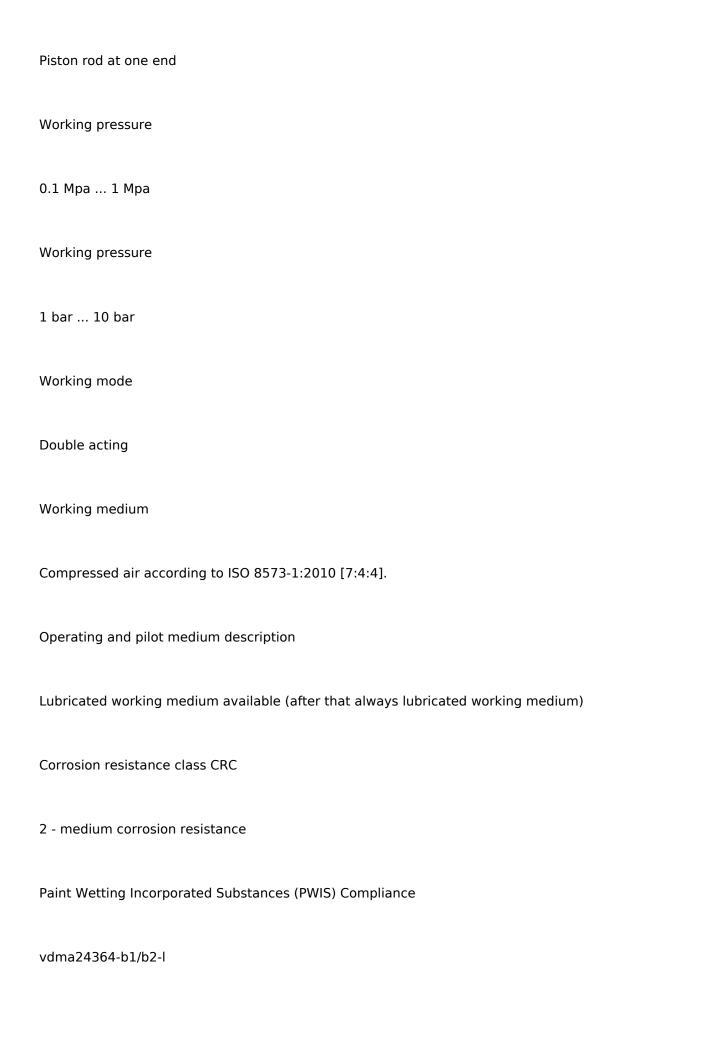
Product data sheet

Stroke
25 mm
Piston diameter
25 mm
Piston rod thread
M10x1.25
Cushioning
With elastic cushion ring/pad at both ends
Mounting position

1/6



2/6



3/6

Clean Room Class
Class 6 according to ISO 14644-1
Ambient temperature
-20 °C 80 °C
Impact energy at end position
0.3 J
Theoretical force at 6 bar, return stroke
247.4 N
Theoretical force at 6 bar, forward stroke
294.5 N
Moving mass for 0 mm stroke
71 g
Additional moving mass per 10 mm stroke
6 g
Base weight for 0 mm stroke

Additional weight per 10 m stroke
11 g
Mounting
with accessories
Pneumatic connection
G1/8
Material Description
RoHS Compliant
Lid Material
Refined Aluminum Alloy
Colorless anodized
Seal Material
NBR
TPE-U(PU)

Piston rod material

High alloy stainless steel

Cylinder material

High alloy stainless steel

